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S. Dianne Franklin

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attorney Docket No. 980110D/TL

This is a request for filing a

Continuation       Divisional

application under 37 CFR 1.53(b), of pending prior application Serial Number 09/033,789  
filed on March 3, 1998

of (inventor(s)):

Inventor(s): Masashi SHIRAIKI, residing at 199-22, Mitsuzaka, Saku-shi, Nagano-ken, Japan; Izumi NOMURA, residing at 3-4-3C, Nishimizue, Edogawa-ku, Tokyo, Japan; Tsutomu AOYAMA, residing at 2-19-18, Minamioono, Ichikawa-shi, Chiba-ken, Japan; Isamu SATO, residing at 7-24-6, Shakujidai, Nerima-ku, Tokyo, Japan; Masanori SAKAI, residing at 4108-1584, Miyota, Miyotamachi, Kitasaku-gun, Nagano-ken, Japan; Tsuyoshi UMEHARA, residing at TDK Kinka Dormitory, 2084, Nakagomi, Ooaza, Saku-shi, Nagano-ken, Japan; Kenichi TAKANO, residing at Forble Wakamiya 202, 1917-6, Iwamurada, Saku-shi, Nagano-ken, Japan; and Haruyuki MORITA, residing at 1937-5, Mikage-Shinden, Komoro-shi, Nagano-ken, Japan.

entitled: MAGNETIC HEAD DEVICE

1a.  Enclosed is written description, claims, abstract and drawings of the continuation or divisional application with a copy of the Oath or Declaration in the prior application.

1b.  Enclosed is a copy of the prior application including a copy of the Oath or Declaration.

1c.  A Preliminary Amendment is enclosed.

1d.  Paper entitled Deletion of Inventor(s) Pursuant to 37 CFR 1.63(d)(2).

2.  FEE: The filing fee is calculated below:

Claims as filed, less any claims cancelled by amendment herewith:

	Number Filed	Number Extra	Rate	Calculations
Total Claims	29 - 20 = 9		x \$18.00 =	\$ 162.00
Independent Claims	10 - 3 = 7		x \$78.00 =	\$ 546.00
MULTIPLE DEPENDENT CLAIMS			+ \$260.00 =	\$ _____
			BASIC FEE	\$ 690.00
			Total of above Calculations	\$ 1,398.00

3.  To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.
4.  A check in the amount of \$ 1,398.00 is enclosed.
5.  Cancel claims \_\_\_\_\_

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09/033,789

6. [X] Amend the specification by inserting before the first line the sentence: This is a | | continuation, [X] division of application Serial Number 09/033,789 filed March 3, 1998.

7.  New formal drawings are enclosed. 13 Sheets, Figs. 1-15

8. [X] The prior application is assigned to TDK Corporation, Tokyo, Japan

9. | Copies of Verified Statement(s) claiming Small Entity Status filed in said application Serial No. \_\_\_\_\_  
Small entity status is still proper and desired.

**10. [X] Incorporation by Reference:** The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 1a or 1b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

11. [X] The Power of Attorney in the prior application includes the following:

**STEPHEN H. FRISHAUF**, Reg. No. 16,233      **LEONARD HOLTZ**, Reg. No. 22,974  
**HERBERT H. GOODMAN**, Reg. No. 17,081      **THOMAS LANGER**, Reg. No. 27,264  
**MARSHALL J. CHICK**, Reg. No. 26,853      **RICHARD S. BARTH**, Reg. No. 28,180  
**DOUGLAS HOLTZ**, Reg. No. 33,902      **ROBERT P. MICHAL**, Reg. No. 35,614

12a. [X] The power appears in the original papers of the prior application.

[ ] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

13. [X] Address all future communications to:

**FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.**  
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New York, New York 10017-2023 Fax. No. (212) 319-5101

14. [X] Priority claim (35 USC 119) is made based upon

Japanese Patent Application No. 48641/1997, filed March 4, 1997

Japanese Patent Application No. 321950/1997, filed November 10, 1997

Japanese Patent Application No. 49105/1998, filed March 2, 1998

Certified copy(ies) filed on June 29, 1998

in said application Serial No. 09/033,789

15. [X] Information Disclosure Statement [X] PTO-1449

**16. [X] Supplemental Declaration**

**FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.**

Thomas Langer  
By: THOMAS LANGER  
Reg. No.: 27,264

12/9/97

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